

FIG. 1

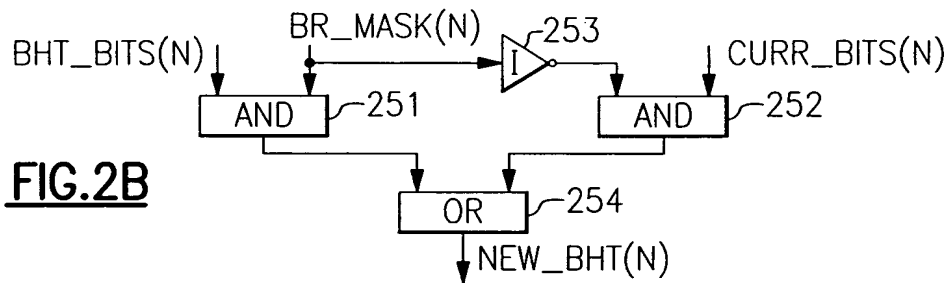
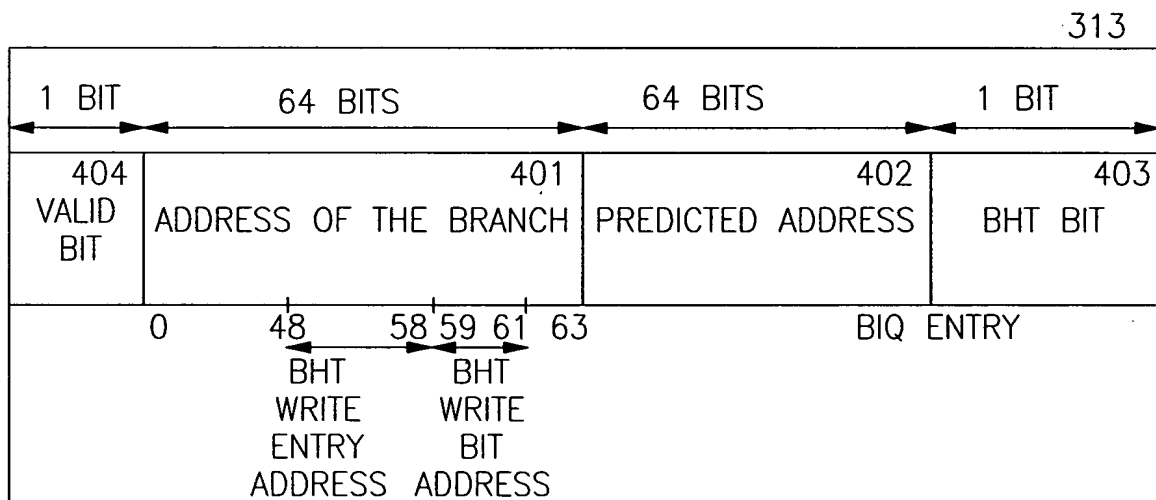
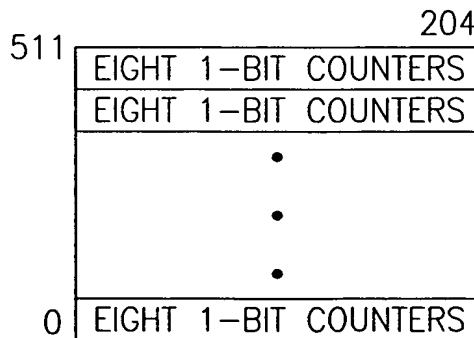


FIG. 2B



BRANCH INFORMATION QUEUE (BIQ)

FIG. 4



BHT

FIG. 5

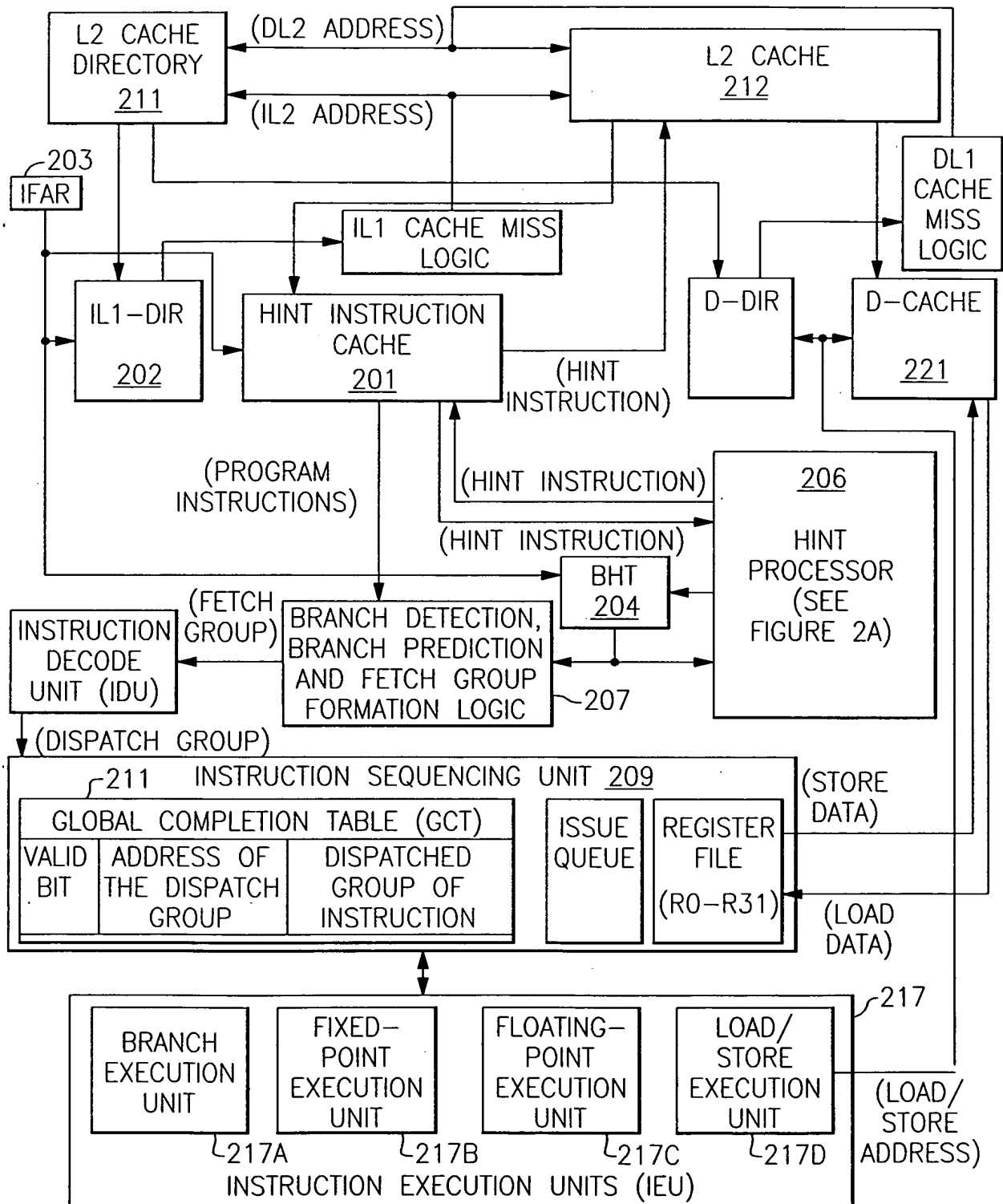


FIG.2

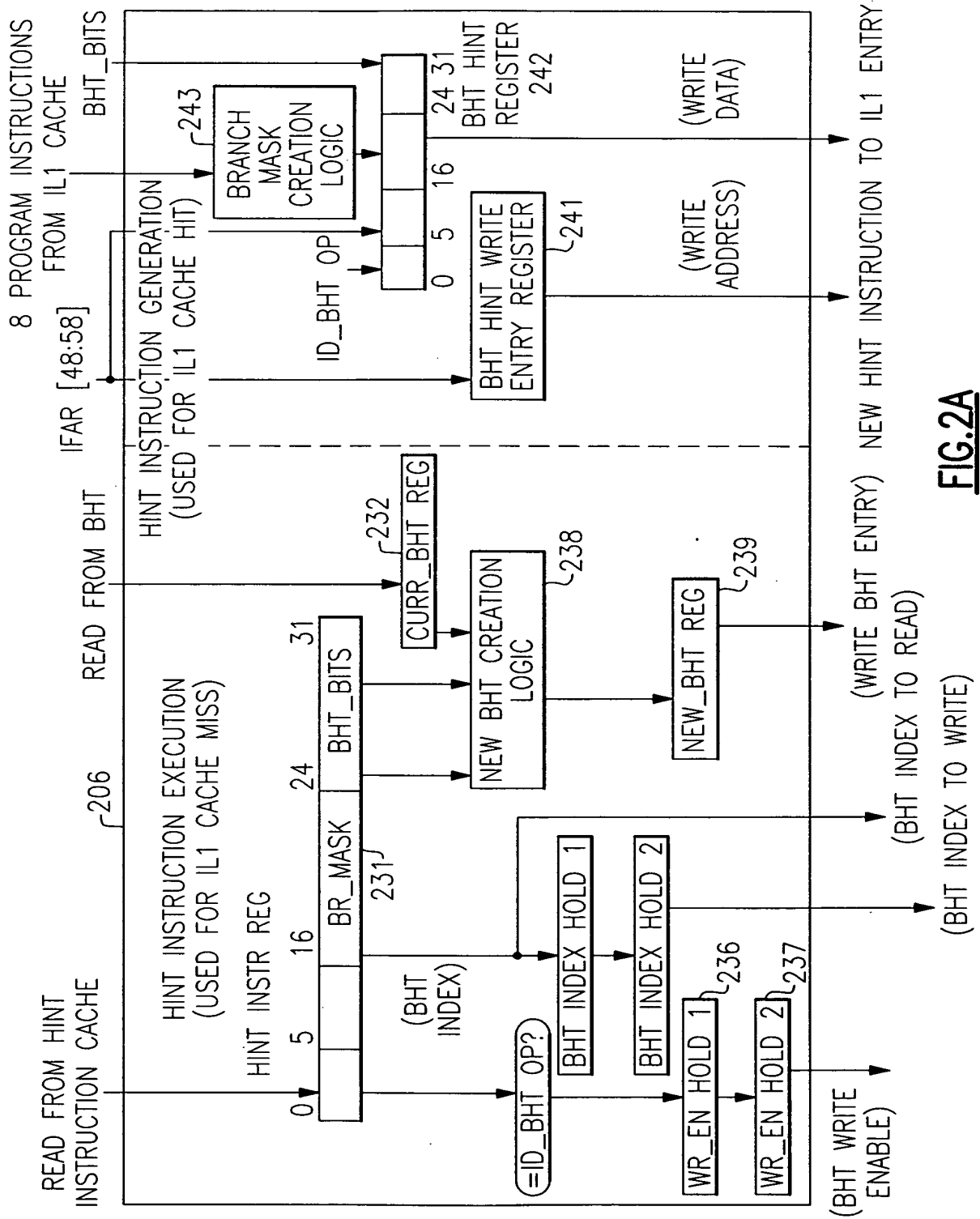


FIG.2A

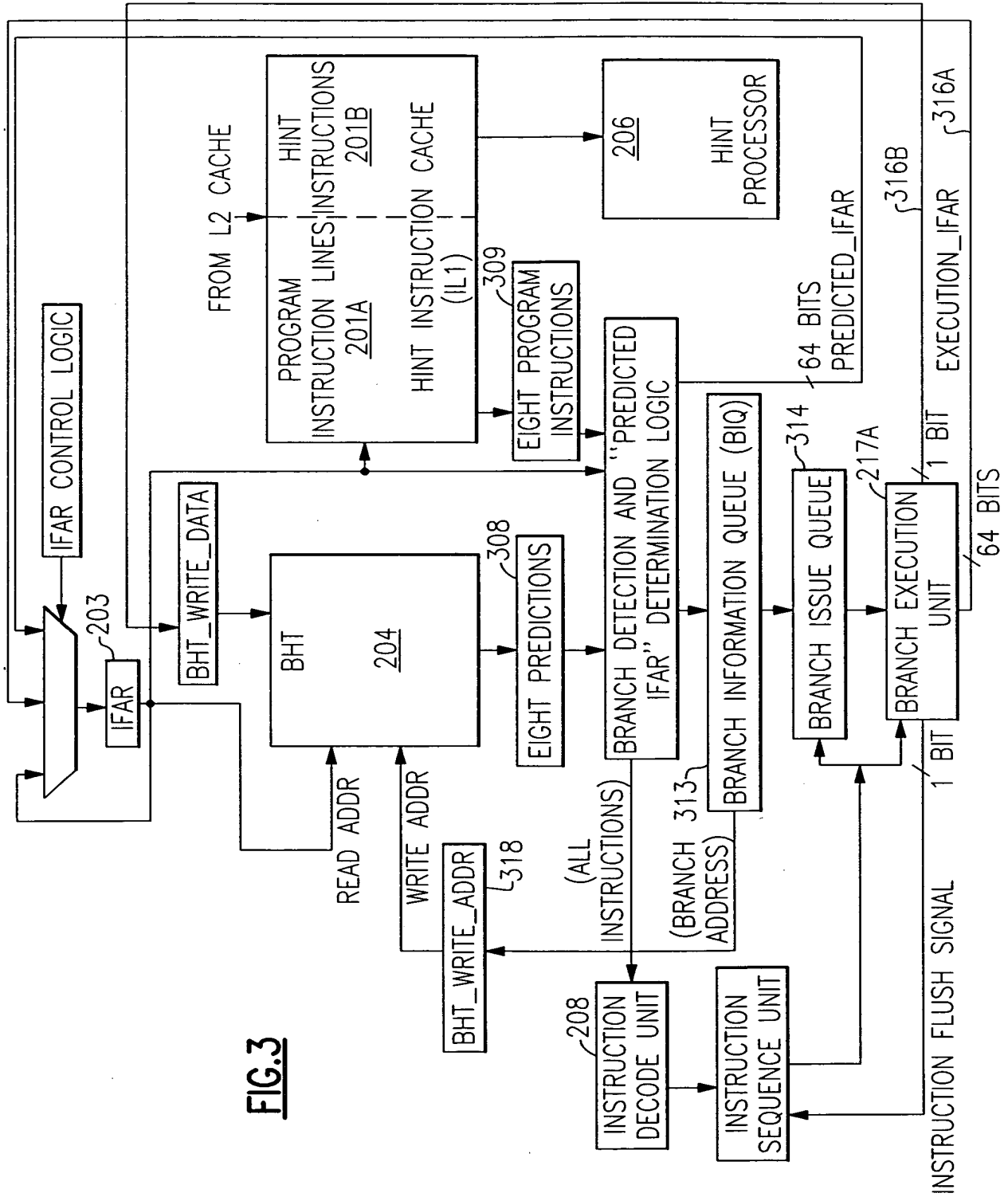


FIG.3

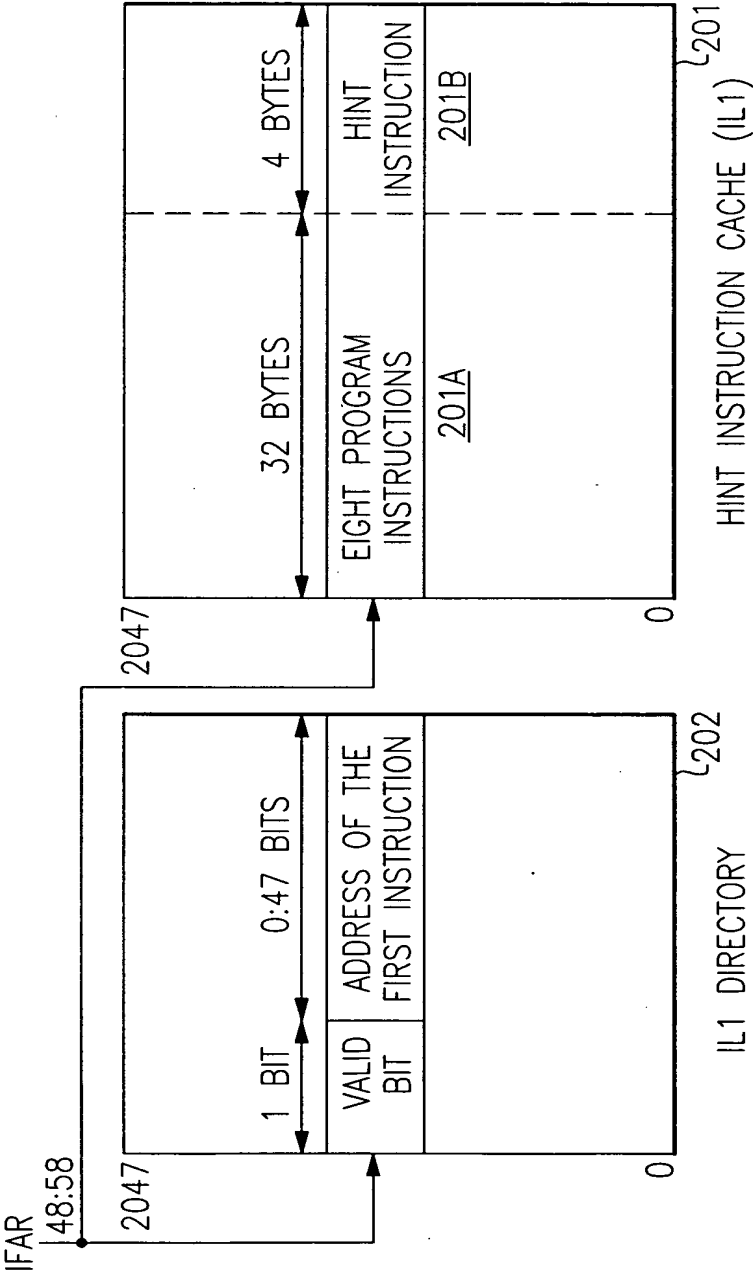
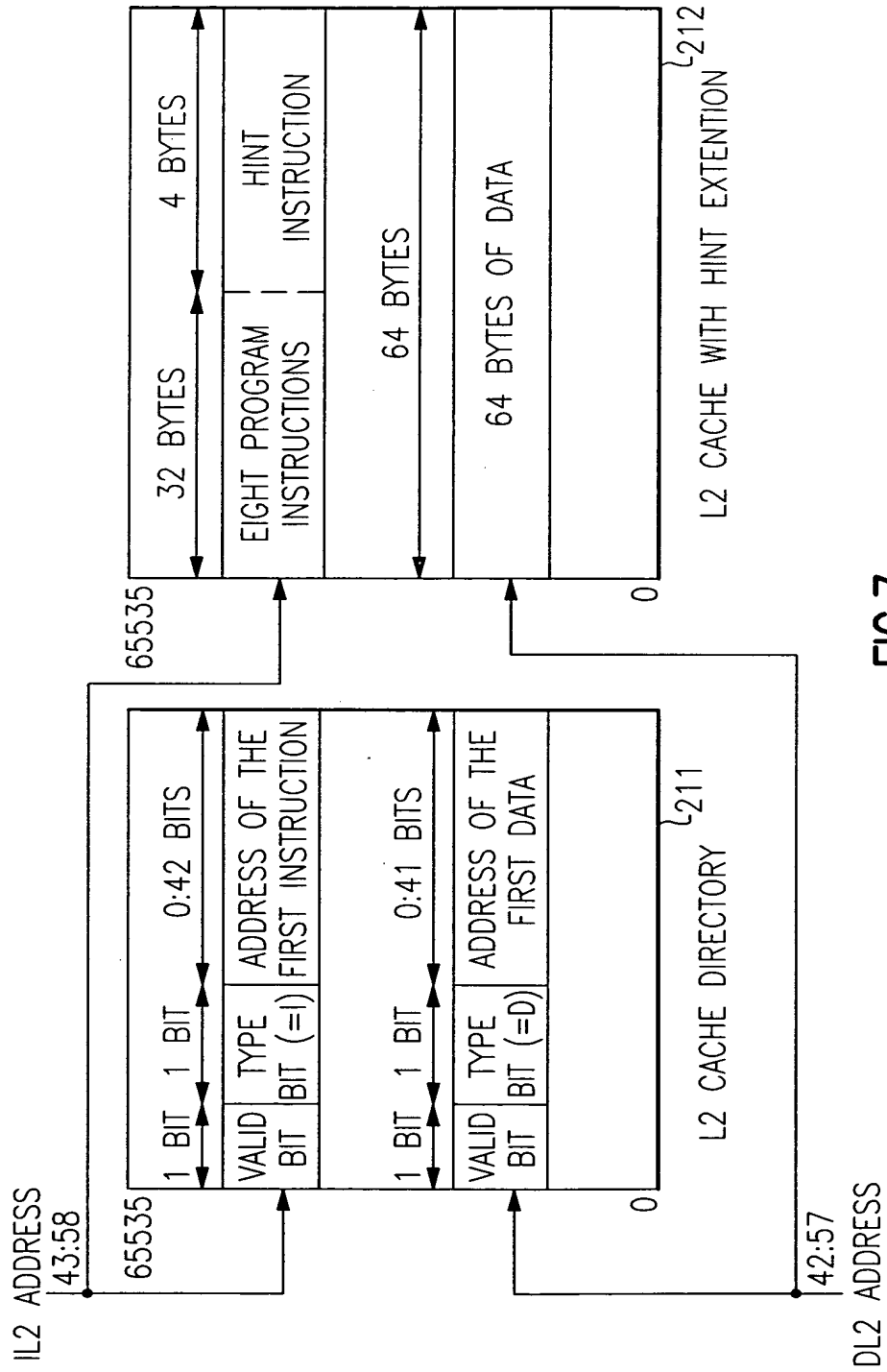
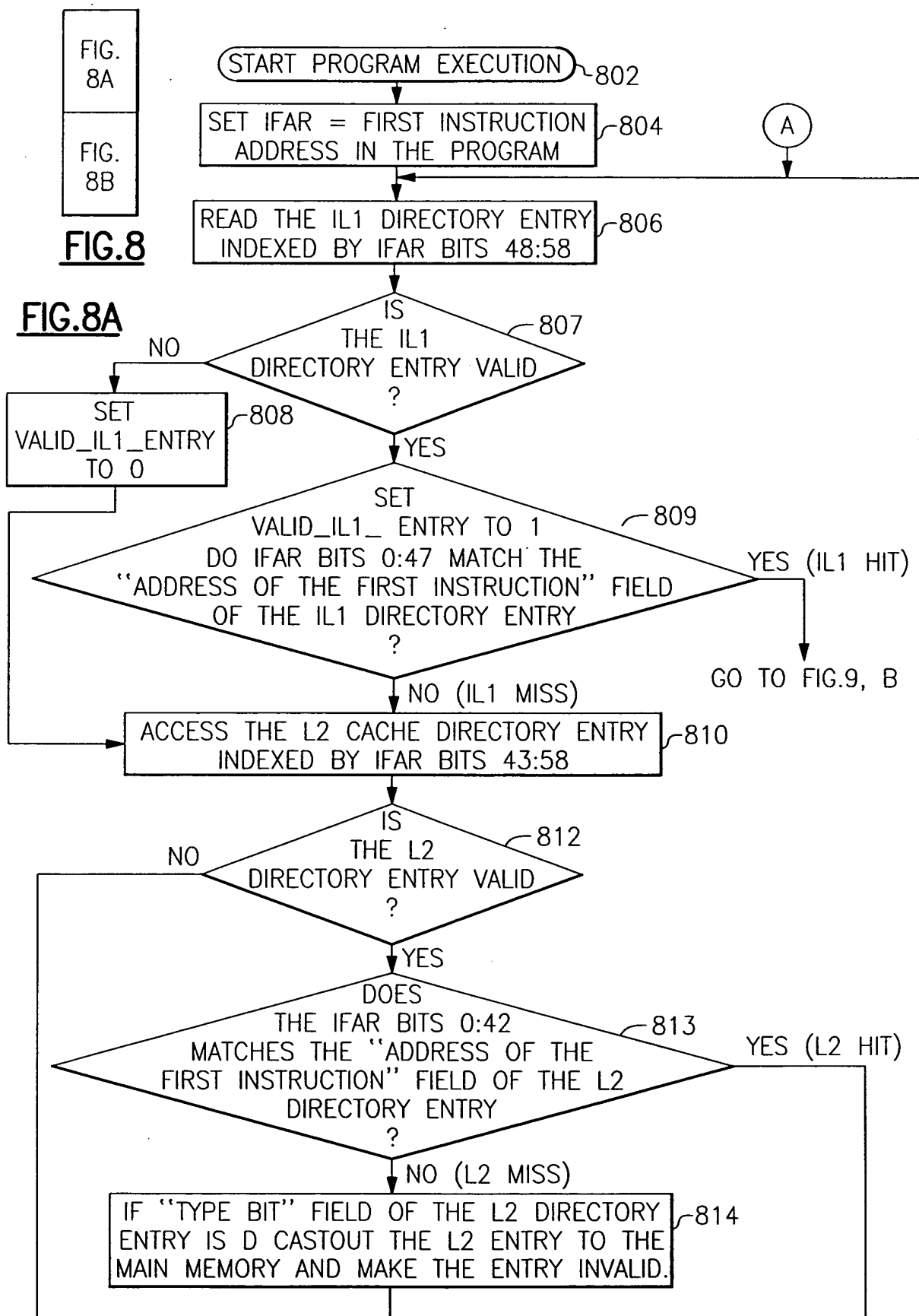
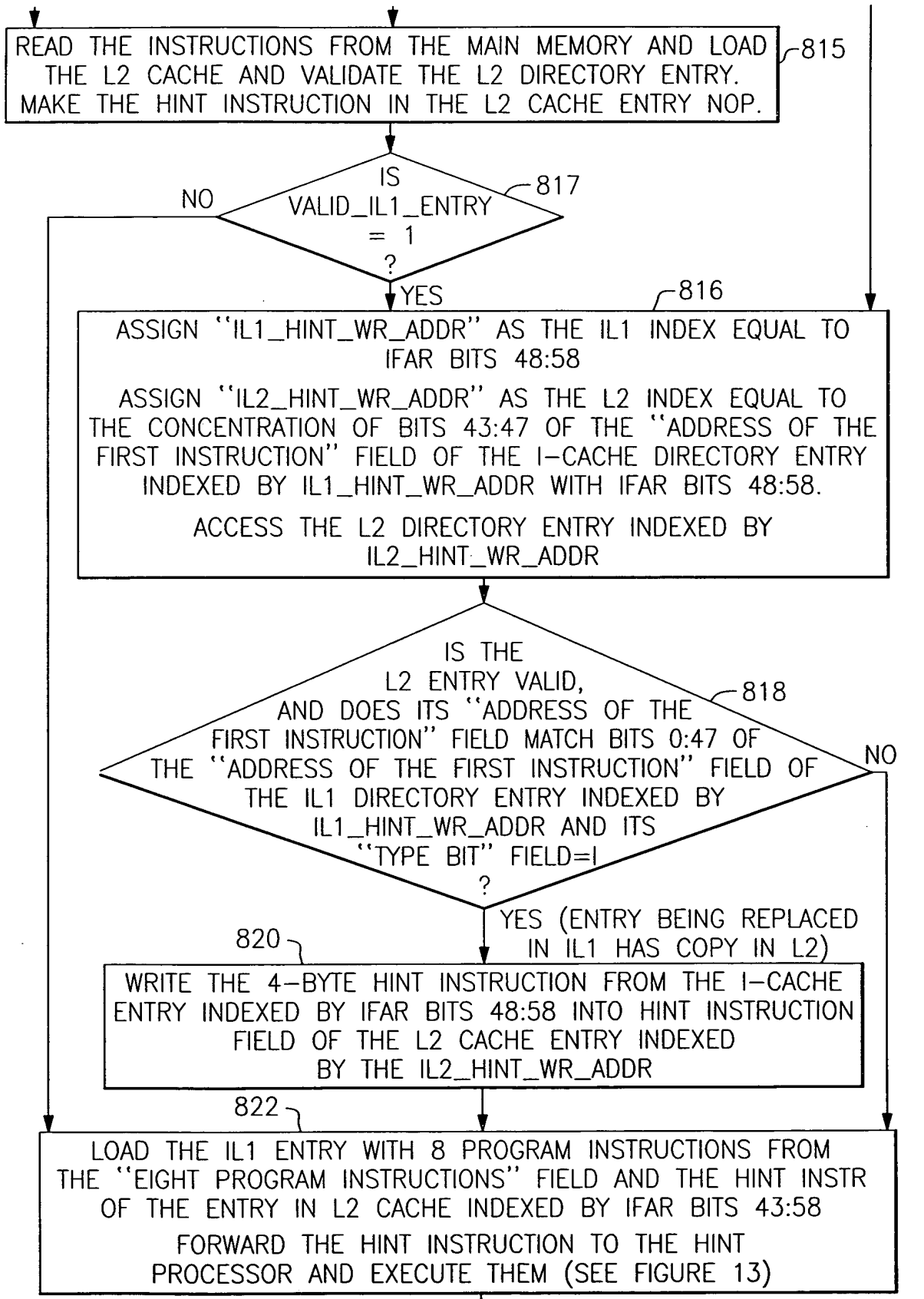
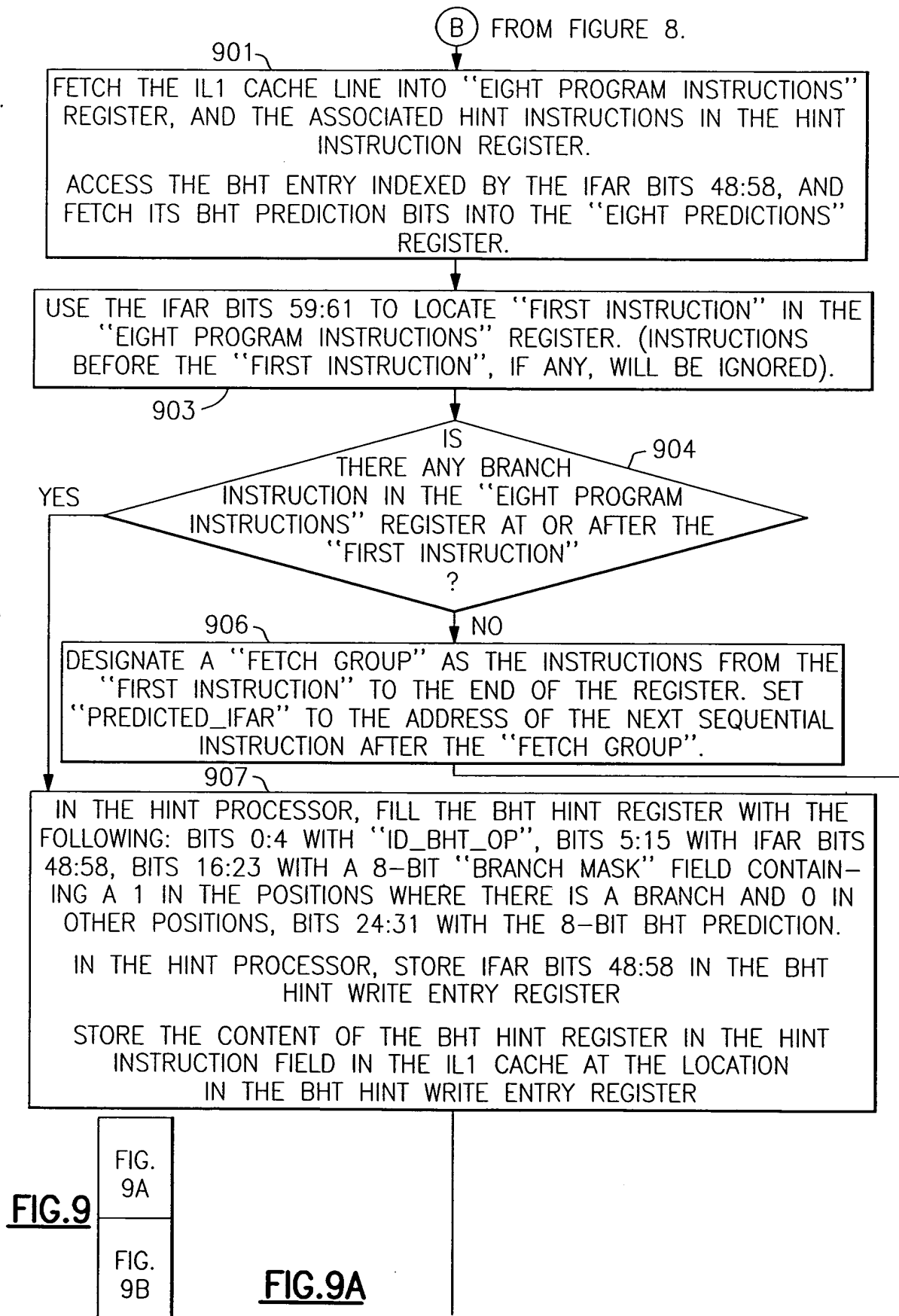


FIG. 6





**FIG.8B**



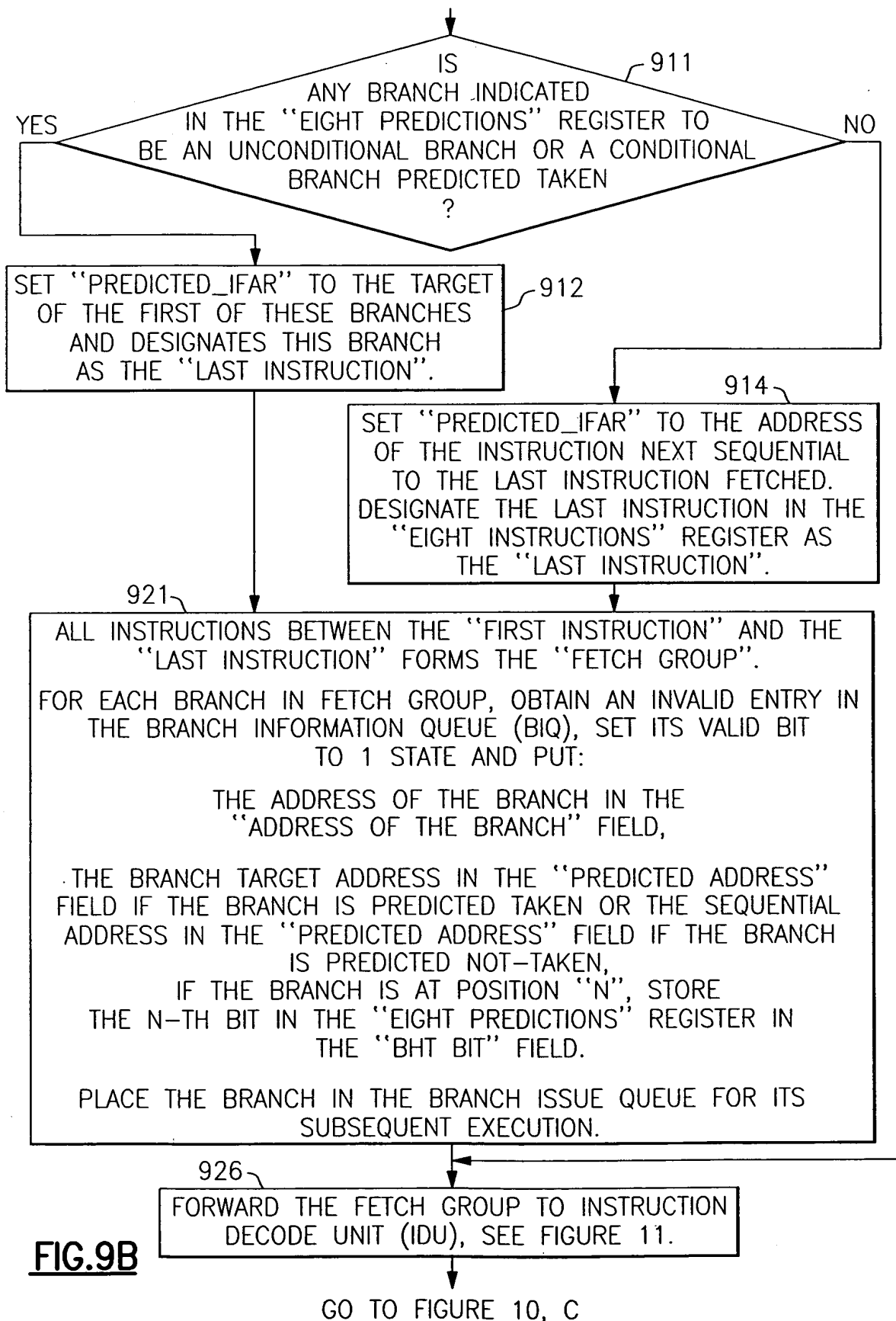
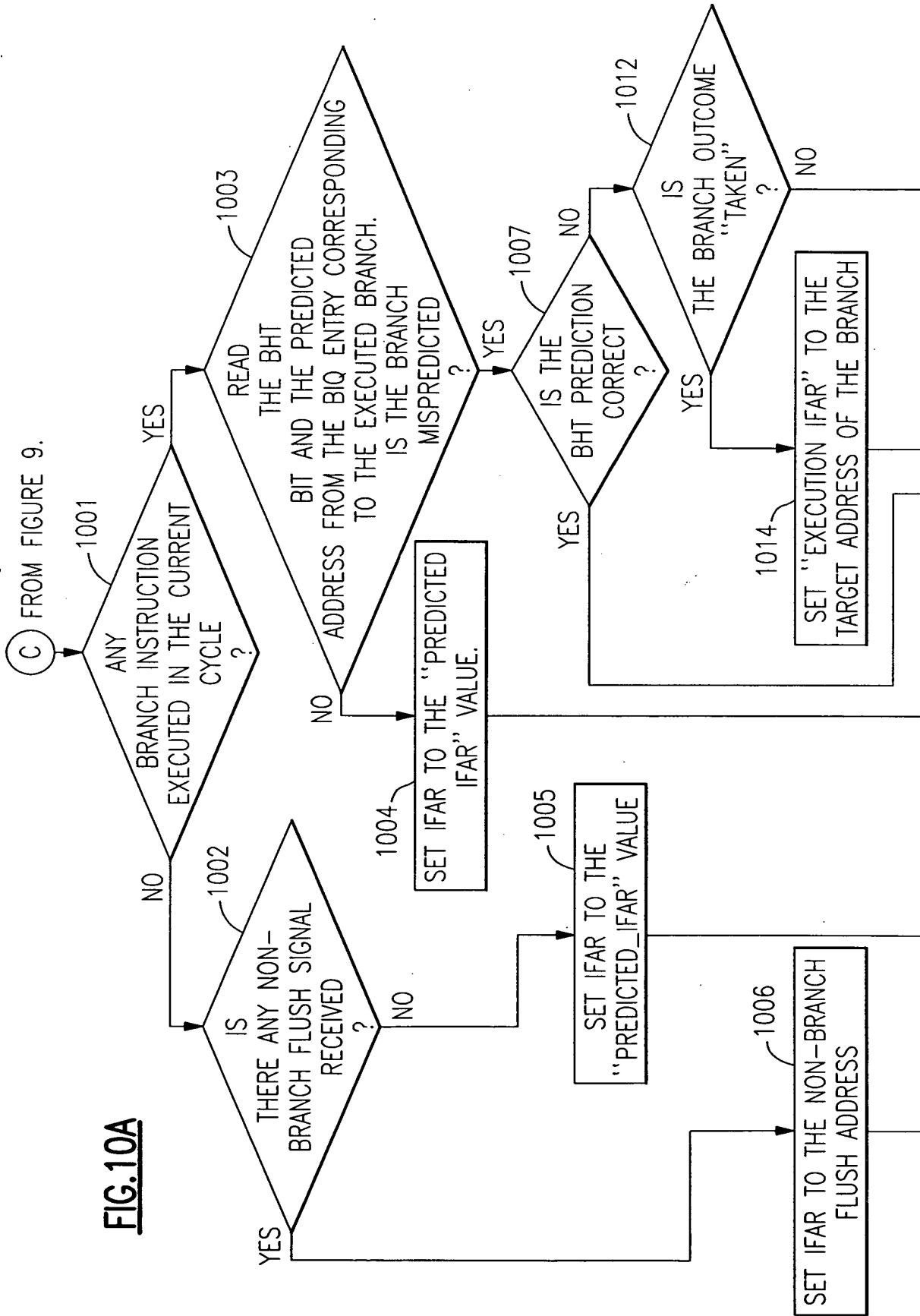
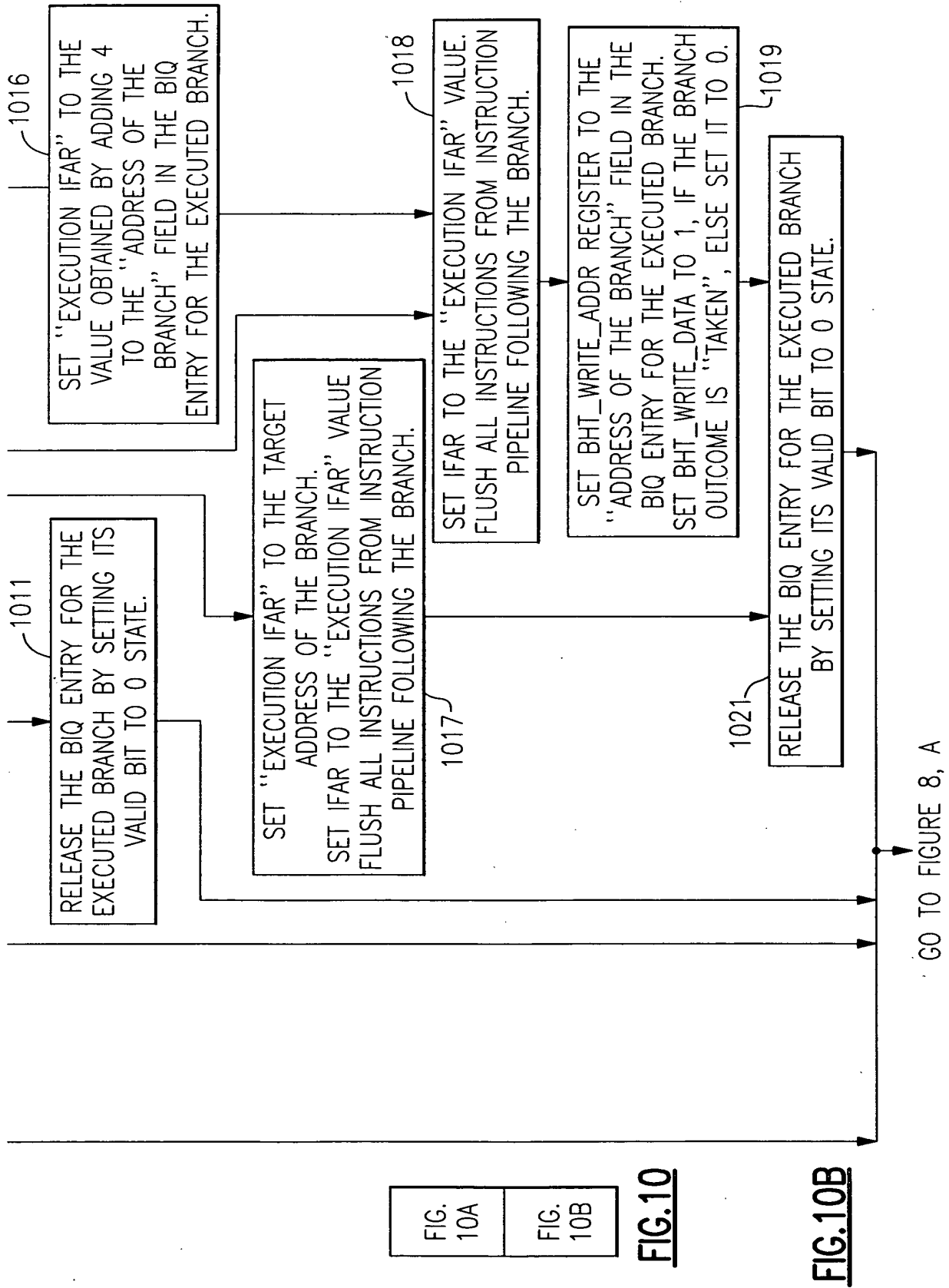
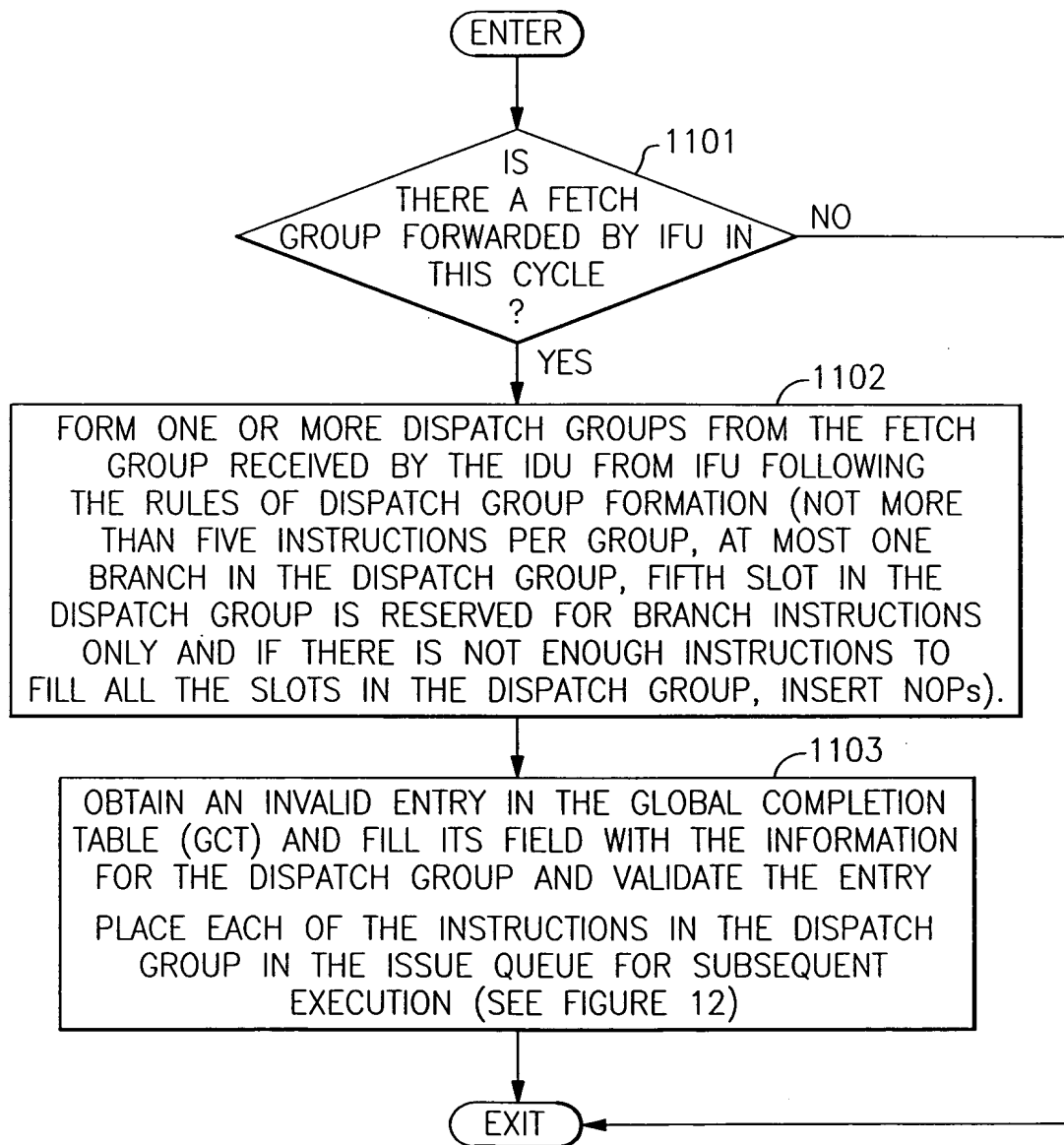
**FIG.9B**

FIG. 10A





**FIG.11**

